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Tecledsn CP285 CF10285

Tecledsn Cabin Air Filter with Activated Carbon CP285 CF10285 User Manual

Model: CP285 CF10285 | Brand: Tecledsn

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Tecledsn Cabin Air Filter with Activated Carbon, model CP285 CF10285. This filter is designed to improve air quality within your vehicle's cabin by filtering out dust, pollen, and other airborne particles.



Image 1: Tecledsn Cabin Air Filter and a vehicle interior illustrating improved air circulation.

2. PRODUCT FEATURES

- **High-Efficiency Filtration:** Utilizes a multi-layer filtration technology, including activated carbon, to effectively capture dust, smoke, pollen, and other contaminants, providing cleaner air for vehicle occupants.
- **Improved HVAC Performance:** Designed with a structure that enhances the dust-holding capacity, contributing to better heating and cooling efficiency of the vehicle's HVAC system.
- **Activated Carbon Material:** Constructed with activated carbon for extended adsorption capacity and longer service life compared to standard air filters.
- **Easy Installation:** Features an easy-to-read airflow arrow for straightforward installation, typically completed within 10 minutes.



Image 2: Diagram illustrating the multi-layer construction of the Tecledsn cabin air filter, including PET nonwovens, activated carbon, MERV 13 filter media, and a support layer.

3. SPECIFICATIONS

Brand	Tecledsn
Model Number	CP285 CF10285 (Manufacturer Part Number: qph6092)
Material	Activated Carbon
Product Dimensions	8 x 7.67 x 1.18 inches (21.3cm x 19.5cm x 3cm)
Item Weight	6.7 ounces (0.19 Kilograms)
Unit Count	1.0 Count

PRODUCT SIZE

Contains soda and carbon, produces fresh breezy air, enhances HVAC performance, and is recommended to be replaced every 12 months or 12,000 miles.

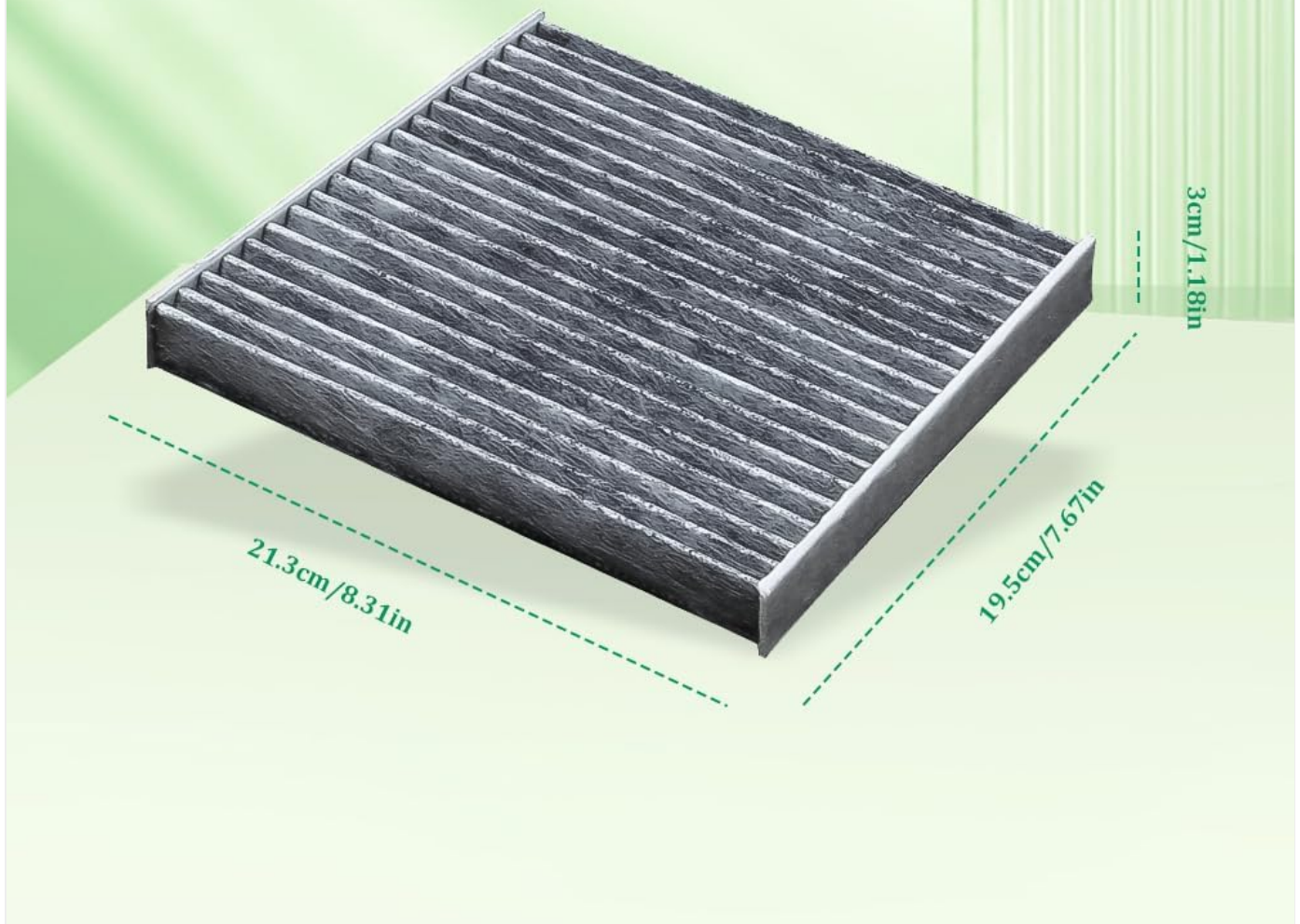


Image 3: The Tecledsn cabin air filter displaying its physical dimensions.

4. COMPATIBILITY

The Tecledsn Cabin Air Filter CP285 CF10285 is designed as a replacement for various vehicle models. Please verify compatibility with your specific vehicle before installation. This filter is compatible with the following models, replacing FRAM CF10285 and specific OEM part numbers:

Compatible with Toyota:

- 4Runner 2010-2020
- Avalon 2005-2018
- Camry 2007-2017
- Corolla 2009-2018
- Corolla iM 2017-2018
- Highlander 2008-2019

- Land Cruiser 2008-2020
- Matrix 2009-2014
- Mirai 2016-2019
- Prius 2010-2015
- Prius C 2012-2019
- Prius Plug-In 2012-2015
- Prius V 2012-2018
- RAV4 2006-2018
- Sequoia 2008-2020
- Sienna 2011-2020
- Tundra 2007-2020
- Venza 2009-2016
- Yaris 2007-2018

Compatible with Lexus:

- CT200h 2011-2017
- ES300h 2013-2018
- ES350 2007-2018
- GS300 2006
- GS350 2007-2011
- GS430 2006-2007
- GS450h 2007-2011
- GS460 2008-2011
- GX460 2010-2020
- HS250h 2010-2012
- IS F 2008-2014
- IS250 2006-2013
- IS350 2006-2013
- LFA 2012
- LS460 2007-2017
- LS600h 2008-2016
- LX570 2008-2020
- NX200t 2015-2018
- NX300 2018-2020
- NX300h 2015-2020
- RX350 2010-2015
- RX450h 2010-2015
- UX200 2020

Compatible with Subaru:

- Legacy 2010-2019
- Outback 2010-2019

Compatible with Scion:

- iM 2016
- tC 2011-2016
- xB 2008-2015
- xD 2008-2014

Compatible with Land Rover:

- Discovery 2017-2020
- Range Rover 2014-2020
- Range Rover Sport 2014-2020
- Range Rover Velar 2018-2020

Compatible with Jaguar:

- F-Pace 2017-2020
- I-Pace 2020
- XE 2017-2020
- XF 2016-2020

Compatible with Pontiac:

- Vibe 2009-2010

Note: This filter also replaces SUBARU / GENERAL MOTORS / JAGUAR Genuine Part# 72880-AJ000, 72880-AJ00A, 72880-AL00A, 87139-52020, SEDNF-29100, SEDNF-29110, 19184673, C2S 52338.

PRODUCT COMPATIBLE MODEL

Replacement for FRAM CF10285, Replacement for Toyota Genuine Part# 87139-02020, 87139-02090, 87139-06040, 87139-06080, 87139-07010, 87139-07020, 87139-08030, 87139-0D010, 87139-0D070, 87139-30040, 87139-30070, 87139-47010, 87139-47010-83, 87139-48020, 87139-50060, 87139-50100, 87139-52020, 87139-52040, 87139-60020, 87139-76010, 87139-YZZ08, 87139-YZZ10, 87139-YZZ16, 87139-YZZ20

Replacement for SUBARU / GENERAL MOTORS / JAGUAR Genuine Part# 72880-AJ000, 72880-AJ00A, 72880-AL00A, 87139-52020, SEDNF-29100, SEDNF-29110, 19184673, C2S 52338



Image 4: A visual representation of the extensive list of compatible vehicle models for the Tecledsn cabin air filter.

5. INSTALLATION PROCEDURE

Replacing your cabin air filter is a straightforward process. Refer to your vehicle's owner's manual for the exact location of the cabin air filter housing, which is typically behind the glove compartment or under the dashboard.

1. **Locate the Filter Housing:** Consult your vehicle's manual to find the cabin air filter housing. It often requires opening or removing the glove compartment.
2. **Remove the Old Filter:** Carefully open the housing cover and slide out the old cabin air filter. Note the direction of the airflow arrow on the old filter.
3. **Insert the New Filter:** Orient the new Tecledsn filter so that the airflow arrow on its side points in the same direction as the old filter. This is crucial for proper filtration. Slide the new filter into the housing.
4. **Secure the Housing:** Close the filter housing cover and reassemble any components (e.g., glove compartment) that were removed.

COMPATIBLE WITH TOYOTA:
 for 4Runner 2010-2020
 for Avalon 2005-2018
 for Camry 2007-2017
 for Corolla 2009-2018
 for Corolla iM 2017-2018
 for Highlander 2008-2019
 for Land Cruiser 2008-2020
 for Matrix 2009-2014
 for Mirai 2016-2019
 for Prius 2010-2015
 for Prius C 2012-2019
 for Prius Plug-In 2012-2015
 for Prius V 2012-2018
 for RAV4 2006-2018
 for Sequoia 2008-2020
 for Sienna 2011-2020
 for Tundra 2007-2020
 for Venza 2009-2016
 for Yaris 2007-2018

COMPATIBLE WITH SUBARU
 for Legacy 2010-2019
 for Outback 2010-2019

COMPATIBLE WITH LEXUS:
 for CT200h 2011-2017
 for ES300h 2013-2018
 for ES350 2007-2018
 for GS300 2006
 for GS350 2007-2011
 for GS430 2006-2007
 for GS450h 2007-2011
 for GS460 2008-2011
 for GX460 2010-2020
 for HS250h 2010-2012
 for IS F 2008-2014
 for IS250 2006-2013
 for IS350 2006-2013
 for LFA 2012
 for LS460 2007-2017
 for LS600h 2008-2016
 for LX570 2008-2020
 for NX200t 2015-2018
 for NX300 2018-2020
 for NX300h 2015-2020
 for RX350 2010-2015
 for RX450h 2010-2015
 for UX200 2020

COMPATIBLE WITH LAND ROVER:
 for Discovery 2017-2020
 for Range Rover 2014-2020
 for Range Rover Sport 2014-2020
 for Range Rover Velar 2018-2020

COMPATIBLE WITH JAGUAR:
 for F-Pace 2017-2020
 for I-Pace 2020
 for XE 2017-2020
 for XF 2016-2020

COMPATIBLE WITH SCION:
 for iM 2016
 for tC 2011-2016
 for xB 2008-2015
 for xD 2008-2014

COMPATIBLE WITH PONTIAC:
 for Vibe 2009-2010

Image 5: Visual guide showing the cabin air filter housing before and after the installation of the new Tecledsn filter.

6. OPERATION

The Tecledsn Cabin Air Filter operates passively as part of your vehicle's heating, ventilation, and air conditioning (HVAC) system. Once installed, it continuously filters the air entering the cabin, removing particulate matter and odors. No user interaction is required for its operation.

HIGH EFFICIENCY

PET Nonwovens

Activated Carbon Layer

MERV 13 Filter Media

Support Layer

7. MAINTENANCE

Regular replacement of your cabin air filter is essential for maintaining optimal air quality and HVAC system performance. It is recommended to replace the Tecledsn Cabin Air Filter every **12 months or 12,000 miles**, whichever comes first. This ensures uninterrupted peak efficiency and continued protection against airborne contaminants.

Note: In dusty environments or areas with high pollution, more frequent replacement may be necessary.

8. TROUBLESHOOTING

- **Filter Does Not Fit:**

Ensure that the model number CP285 CF10285 is compatible with your specific vehicle make, model, and year. Refer to Section 4: Compatibility. Double-check your vehicle's owner's manual for the correct filter size and part number.

- **No Airflow Direction Indicator:**

The Tecledsn Cabin Air Filter is designed with an airflow arrow on its side. If you cannot locate it, assume the pleats should face the direction of incoming air, or consult your vehicle's manual for the correct orientation.

- **Reduced Airflow or Unpleasant Odors After Installation:**

Verify that the filter is installed with the correct airflow direction. An incorrectly oriented filter can restrict airflow. Ensure the filter housing is properly sealed. If odors persist, inspect for other sources of odor within the vehicle or consider a more frequent replacement schedule.

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Tecledsn Cabin Air Filter, please contact Tecledsn customer service through the retailer where the product was purchased or visit the official Tecledsn website. Please retain your proof of purchase for warranty claims.

